PTO-1390 (Rev. 12-2004)
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ATTORNEY'S DOCKET NUMBER

	RANSMITTAL LETTER TO DESIGNATED/ELECTED NCERNING A SUBMISSI	59562(71699) U.S. APTICTION NOTIFE 3 8 3 C 5 1.5)				
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
	PCT/US03/25171	8 August 2003	8 August 2002			
	E1A GENE PF		ACTIVITY BY MODIFICATION OF THE			
APPLICA	ANT(S) FOR DO/EO/US Ron	ald Rodriguez et al.				
Applican	t herewith submits to the United Sta	ites Designated/Elected Office (DO/EO/U	S) the following items and other information:			
1. x	This is a FIRST submission of it	ems concerning a submission under 35	5 U.S.C. 371.			
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. x	The US has been elected (Article 31).					
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a.	is attached hereto (required	only if not communicated by the Interna	ational Bureau).			
b.	has been communicated by	the International Bureau.				
C.	x is not required, as the applic	ation was filed in the United States Red	ceiving Office (RO/US).			
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
a.	is attached hereto.		·			
b.	has been previously submitted under 35 U.S.C. 154(d)(4).					
7. x	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
a.	are attached hereto (required	d only if not communicated by the Inter	national Bureau).			
b.	have been communicated by the International Bureau.					
C.	have not been made; however, the time limit for making such amendments has NOT expired.					
d.	x have not been made and will not be made.					
8.	An English language translation of	of the amendments to the claims under I	PCT Artide 19 (35 U.S.C. 371 (c)(3)).			
9.	An oath or declaration of the invi	***				
10.	An English language translation Article 36 (35 U.S.C. 371 (c)(5)).		liminary Examination Report under PCT			
ltems 1	1 to 20 below concern docum	ent(s) or information included:				
11.	An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.	۵			
12.	An assignment document for reco	rding. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.		·			
14. x	An Application Data Sheet under	r 37 CFR 1.76.				
15.	A substitute specification.	•				
16.	A power of attorney and/or chan-	ge of address letter.				
17.	A computer-readable form of the	sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
18.	A second copy of the published	International Application under 35 U.S.	C. 154(d)(4).			
19.	A second copy of the English lar	nguage translation of the international a	pplication under 35 U.S.C. 154(d)(4).			
20. x	Other items or information: Retu	urn Receipt Postcard, Copy of Published	PCT Application No. WO 2004/015086 A2			

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U.S. APPLICATIONAG (1/mora 52 37CFR) 519 9 INTERNATIONAL APPLICATION NO. PCT/US03/25171				ATTORNEY'S DOCKET NUMBER 59562(71699)			
21. The following fees are submitted:						Applicant Use	Office Use Only
x a) Basic national fee\$300.00					\$ 300.00		
x b) Examination fee\$200.00					\$ 200.00		
x c) Search fee\$500.00					\$ 500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$ 1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra cheets Number of ea			f each additional 50 or round up to a whole n		RATE		
- 100 = /50 =		x \$250.00					
	30.00 for furnishing claimed priority date		declaration later tha 92 (e)).	n 30 mont	hs	\$ 130.00	
CLAIMS	NUMBER I		UMBER EXTRA	R	ATE		,
Total claims		20 =		х		\$	
Independent cla		-3 =		X		\$	
MULTIPLE DEP	ENDENT CLAIM(s)		e) TOTAL OF ABOVE	CALCUL/	TIONS -	\$ 1,130.00	
Applicant	claims small entity s		37 CFR 1.27. The fo	** * *		 	
x are reduce						\$ 565.00	
Descension for a	6 \$420.00 for furnish	ing the Englis	sh translation later tha		TOTAL =	\$ 565.00	
	claimed priority date			ın 30 monu	+	\$	
		•		NATION	AL FEE =	\$ 565.00	
			R 1.21 (h)). The assign R 3.28, 3.31). \$40.00			\$	
			TOTAL F	EES ENC	LOSED =	\$ 565.00	
Amount to be refunded:							\$
			Α	mount to I	be charged:		\$
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. X Pleas	b. X Please charge my Deposit Account No. 04-1105 in the amount of \$ 565.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. x The							
over	overpayment to Deposit Account No. 04-1105 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Peter F. Corless SIGNATURE:							
EDWARDS & ANGELL, LLP Peter F. Corless						er F. Corless	
P.O. Box 55874 NAME							
Boston, Massachusetts 02205 (617) 439-4444 33,860							
CUSTOMER NUMBER: 49383 REGISTRATION NUMBER							
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Application No. (if kr	iown): Not	Yet /	Assigned
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Attorney Docket No.: 59562(71699)

Certificate of Express Mailing Under 37 CFR 1.10

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on	February 4, 2005			
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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Application Data Sheet (2 pages)

Return Receipt Postcard, Copy of Published PCT Application No. WO

2004/015086 A2

Transmittal Letter to the United States Designated-Elected Office (2

pages)

Charge \$565.00 to deposit account 04-1105